



Customer: Central States Diesel Generators STK# 4492
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 16996
 Test Date 5-22-24

Engine Make/ Model: CUMMINS NTA-855-G3
 Engine Spec/ Serial: 30364080
 Unit Make/ Model: CUMMINS DFCC-4478218
 Unit Spec/ Serial: SPEC. T S/N C000084204

Voltage: 277/480
 Amperage: 421
 Kilowatts: 350
 Power Factor 1

| | 5 Min. | 15 Min. | 30 Min. | 45 Min. | 1 Hour | Cool Down |
|----------------------|--------|---------|---------|---------|--------|-----------|
| Eng Hours | 485.1 | 485.3 | 485.6 | 485.8 | 486.1 | 486.2 |
| Hertz/Cycles | 60 | 60 | 60 | 60 | 60 | 60 |
| Voltage PH1-PH2 | 481 | 480 | 480 | 481 | 481 | 480 |
| PH1-PH3 | 479 | 478 | 478 | 478 | 479 | 478 |
| PH2-PH3 | 478 | 478 | 478 | 479 | 478 | 478 |
| Amperage PH1 | 423 | 422 | 424 | 422 | 423 | 0 |
| PH2 | 422 | 421 | 422 | 423 | 422 | 0 |
| PH3 | 423 | 423 | 423 | 422 | 423 | 0 |
| KILOWATTS | 350 | 350 | 350 | 350 | 350 | 0 |
| Oil Pressure | 49 | 49 | 48 | 48 | 48 | 50 |
| Oil Temperature | | | | | | |
| Coolant Temperature | 190°F | 190°F | 191°F | 191°F | 190°F | 180°F |
| Man Vac./Press. L/B | | | | | | |
| Man Vac./Press. R/B | | | | | | |
| L/B Exhaust Temp | | | | | | |
| R/B Exhaust Temp | | | | | | |
| Exhaust Temperature | | | | | | |
| DC Voltage | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 |
| Natural Gas Pressure | | | | | | |
| Diesel Fuel Level | | | | | | |
| Room Temperature | | | | | | |
| Ambient Temperature | 69°F | 69°F | 69°F | 69°F | 68°F | 68°F |

Technician Signature: Randall Pool

Customer Signature: _____



5/22/2024

CSDG # 4492

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: (-40F)
- Yes No NA Visual inspection of radiator: Good
- Yes No NA Visual inspection of radiator hoses: Good
- Yes No NA Check condition of coolant hoses: Good
- Yes No NA Check condition of fuel hoses: Good
- Yes No NA Check condition of engine belts: Good
- Yes No NA Batteries and QTY: (2) PF-8D-7
- Yes No NA Battery install date if applicable: 11/23
- Yes No NA Genset has battery charger: Energenius
- Yes No NA Genset has coolant heater: 240/480V/6420W
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: 4-19-23
- Yes No NA Inspect exhaust system for cracks / leaks:
- Yes No NA Check rain cap for proper operation:
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Mechanical Engine: